

ENTERED

PCT10

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/088,125

DATE: 04/04/2002 TIME: 15:35:51

Input Set : A:\seqlist.txt

Output Set: N:\CRF3\04042002\J088125.raw

- 4 <110> APPLICANT: Joelle Thonnard
- 6 <120> TITLE OF INVENTION: Novel Compounds
- 9 <130> FILE REFERENCE: BM45413
- C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/088,125
- C--> 11 <141> CURRENT FILING DATE: 2002-03-14
 - 11 <150> PRIOR APPLICATION NUMBER: 99 21692.1
 - 12 <151> PRIOR FILING DATE: 1999-09-14
 - 14 <160> NUMBER OF SEQ ID NOS: 10
 - 16 <170> SOFTWARE: FastSEQ for Windows Version 4.0
 - 18 <210> SEQ ID NO: 1
 - 19 <211> LENGTH: 1524
 - 20 <212> TYPE: DNA
 - 21 <213> ORGANISM: Moraxella catarrhalis
 - 23 <400> SEQUENCE: 1

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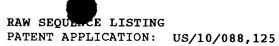
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- 52 <211> LENGTH: 506
- 53 <212> TYPE: PRT

1440

1500

1524



DAME

DATE: 04/04/2002 TIME: 15:35:51

Input Set : A:\seqlist.txt

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						Thr	λ Ι ລ	7 ~~	т1 о	T 011	mb ~	т о	C - m	31.	T	37-	
58	1				5	Thr				10					15		
59 60	Ile	Gly	Met	Ala 20	Ala	Cys	Ser	Ser	Ile 25	Pro	Lys	Lys	Ile	Asp 30	Thr	Ser	
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	Val	Tyr 50		Ala	Asp	Thr			Val	Ala	Gln			Ser	Val	Ala	
	Sar		λνα	Птп	Cln	Glu	55 Dho	Marx	шь»	7.00	D	60	T	31.	3. 7 -	T	
66	65					70					75					80	
68					85	Gln				90					95		
69 70	Ala	Val	Gln	Ser 100	Ala	Arg	Ala	Gln	Tyr 105	Gln	Ile	Thr	Glu	Ala 110	Gly	Ser	
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	Gln	Ile	Ser		Ile	Ser	Ser	Val		Gln	Gly	Tyr	Val		Leu	Ala	
80 81	uic	λlο.	T 011	180	C1 n	7 ~~	~1 <u>~</u>	T	185	a 1	a 1	m1	-	190		_	
82			195			Arg		200					205			_	
84		210				Ile	215					220					
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88	C1 =	т о	т	7 1 -	245	3	D	**- 1	-	250		_	_	_	255		
90	GIII	пеп	Leu	260	СТА	Arg	Pro	vaı	265	Asn	GIU	Leu	Leu		Ala	IIe	
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94		290					205			-1-		300				02	
95	Ala	Glu	His	Arg	Leu	Lys	Ala	Ala	Gly	Ala	Asn			Val	Ala	Ara	
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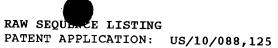
RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/088,125

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Input Set : A:\seqlist.txt

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153 atggatgacg aaaaatccca a 155 <210> SEQ ID NO: 4	
TOO VETON ORG IN NO. 4	



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Input Set : A:\seqlist.txt

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163	Ile	Gly	Met	: Ala	Ala	Cys	Ser	Ser	: Ile	Pro	Lys	Lys	Ile	Asp	Thr	Ser		
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172	110	Giu	пеи	Ата	85	GIN	Asn	Asn	гàг		Leu	GIn	Ser	Ala		Leu		
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	385					390					395					400		
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212					405					410					415			
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224				500	_				505									
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DATE

DATE: 04/04/2002 TIME: 15:35:52

PATENT APPLICATION: US/10/088,125

Input Set : A:\seqlist.txt

Output Set: N:\CRF3\04042002\J088125.raw

L:11 M:270 C: Current Application Number differs, Replaced Current Application No

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date